# DRY CLEANER COMPLIANCE CALENDAR 2006



CREATED BY: THE DEPARTMENT OF COMMERCE
SMALL BUSINESS CLEAN AIR ASSISTANCE PROGRAM

ENDORSED BY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES,
UNIVERSITY OF WISCONSIN EXTENSION - SOLID AND HAZARDOUS WASTE
EDUCATION CENTER, AND WISCONSIN FABRICARE INSTITUTE



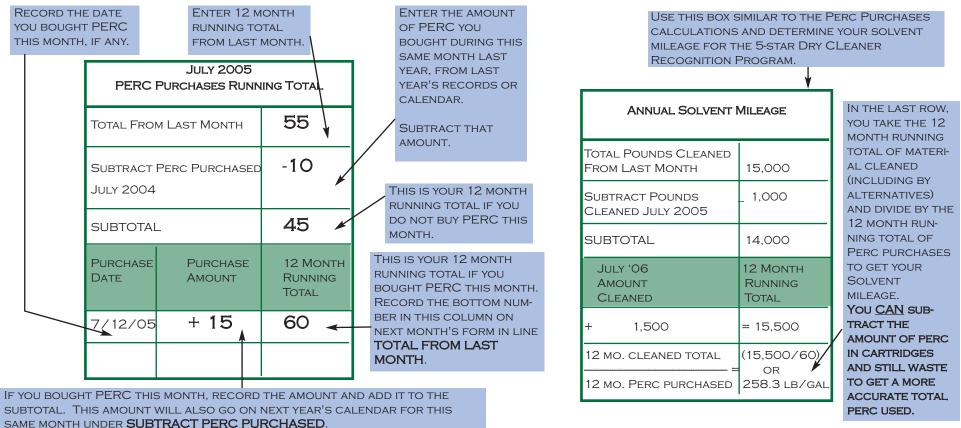
# WISCONSIN DRY CLEANER COMPLIANCE CALENDAR

### THIS CALENDAR CONTAINS:

- INSTRUCTIONS FOR USE
- 2006 CALENDAR WITH:
  RECORD KEEPING ENTRIES,
  DUE DATES FOR DRY CLEANER FEES, AND
  CERTIFICATION TEST REMINDER
- OVERVIEW OF HAZARDOUS WASTE AND AIR POLLUTION REGULATIONS AND LICENSE AND SOLVENT FEES FOR DRY CLEANERS
- Assistance Providers for Dry Cleaners

### **INSTRUCTIONS FOR USE:**

**GENERAL** USE THIS CALENDAR TO COMPLY WITH THE RECORDKEEPING REQUIREMENTS REQUIRED BY EPA AND THE WIDEPARTMENT OF NATURAL RESOURCES FOR AIR PROGRAM COMPLIANCE. KEEP THESE RECORDS AT YOUR FACILITY FOR AT LEAST FIVE YEARS. ENTRIES HAVE ALSO BEEN PROVIDED TO TRACK INFORMATION FOR THE FIVE STAR PROGRAM.



**CONDENSER TEMP. LOG •** Check the outlet temperature of the refrigerated condenser every week. Record the temperature and date in the space provided. In the block marked "Is temp less than or equal to  $45^{\circ}$  F (7.2° C)?" Check "Y" or "N" for "yes" or "no". If you checked "N", the machine must be repaired.

**INSPECTIONS** - IF YOU BUY **140 GALLONS OR MORE** OF PERC PER YEAR, YOU MUST CHECK YOUR MACHINE **WEEKLY** FOR LEAKS AND RECORD THE RESULTS. IF YOU BUY **LESS THAN 140 GALLONS** OF PERC PER YEAR, YOU MUST CONDUCT AND RECORD LEAK INSPECTIONS AT LEAST **EVERY OTHER WEEK**.

RECORD THE RESULTS OF THE INSPECTIONS ON THE CALENDAR. IF LEAKS ARE FOUND, THEY MUST BE REPAIRED WITHIN 24 HOURS. INDICATE IN THE "DATE REPAIRED" BLOCK WHEN REPAIRS ARE COMPLETED. IF PARTS MUST BE PUR-

CHASED, INDICATE THE DATES THEY ARE ORDERED AND INSTALLED. PARTS MUST BE ORDERED WITHIN **TWO** WORKING DAYS OF LEAK DETECTION AND INSTALLED WITHIN **FIVE** WORKING DAYS OF RECEIPT.

HAZ WASTE RECORDS RECORD THE AMOUNT OF SOLVENT WASTE SENT OUT FOR DISPOSAL IN CARTRIDGES AND STILL WASTE EACH MONTH. THIS AMOUNT CAN BE SUBTRACTED FROM YOUR TOTAL PERC PURCHASED FOR CALCULATING ANNUAL SOLVENT MILEAGE.

PERCENT WET CLEANING EACH WEEK, RECORD THE AMOUNT OF CLOTHES CLEANED BY BOTH WET AND DRY CLEANING. ADD THE AMOUNTS OF EACH FOR THE WHOLE MONTH AND THEN DIVIDE THE AMOUNT WET CLEANED BY THE TOTAL AMOUNT CLEANED AND MULTIPLY BY 100 TO CALCULATE THE PERCENTAGE WET CLEANED.

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED JANUARY 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + +

### JANUARY 2006

CONDENSER TEMP LOG									
DATE	ТЕМР	LESS THAN OR EQUAL TO 45°F							
		Y N							
		Y N							
		Y N							
		Y N							
		Y N							

ANNUAL SOLVENT MILEAGE							
POUNDS CLEANED RUNNING TOTAL FROM LAST MONTH							
SUBTRACT POUNDS CLEANED JANUARY 2005	_						
SUBTOTAL							
Jan '06 Amount Cleaned	12 Month Running Total						
+	II						
12 MO. CLEANED TOTAL =							
12 MO. PERC PURCHASED							

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	POUNDS SOLVENT SHIPPED

## PERCENT WET CLEANING:

DATE:				TOTAL
POUNDS WET				
Pounds Dry				
% WET CLEANE				

INSPECTED	Leaking? Date					Date Parts	DATE PARTS	DATE
						ORDERED	RECEIVED	REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ			
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled Y	N DATED	/ N



# JANUARY

T W T F S

				8	Q 300/435-72	UESTIONS? 287 (EXT. 4)
1	2	3	4	5	TEMP LOGGED INSPECT LOGGED	7
8	9	10	11	12	TEMP LOGGED INSPECT LOGGED	14
15	16	17	18	19	ZO TEMP LOGGED  INSPECT LOGGED	21
22/29	23/30	24/31 INSTALLMENT #4 2005 DRY CLEANING	25 License Fee	26	Z7 TEMP LOGGED  INSPECT LOGGED	28

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED FEBRUARY 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + +

### FEBRUARY 2006

CONDENSER TEMP LOG									
DATE	Темр	LESS THAN OR EQUAL TO 45°F							
		Y N							
		Y N							
		Y N							
		Y N							
		Y N							

Annual Solvent Mileage							
POUNDS CLEANED RUNNING TOTAL FROM LAST MONTH							
SUBTRACT POUNDS CLEANED FEBRUARY 2005	_						
SUBTOTAL							
FEB '06 AMOUNT CLEANED	12 Month Running Total						
+	II						
12 MO. CLEANED TOTAL							
12 MO. PERC PURCHASED							

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	POUNDS SOLVENT SHIPPED

## PERCENT WET CLEANING:

DATE:						TOTAL
Pounds Wet						
Pounds Dry						
% WET CLEANED (LBS WET/(LBS WET + LBS DRY) X 100)=						

	Leaking?									
INSPECTED	DATE					DATE PARTS		DATE PARTS	5	DATE
						ORDERED		RECEIVED		REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled Y	Ν	DATED	Υ	Ν



# **FEBRUARY**

S	M	T	W	Т	F	S		
			1	2	TEMP LOGGED INSPECT LOGGED	4		
5	6	7	8	9	TEMP LOGGED INSPECT LOGGED	11		
12	13	14	15	16	TEMP LOGGED INSPECT LOGGED	18		
19	20	21	22	23	Z4 TEMP LOGGED  INSPECT LOGGED	25		
26	27	28	QUESTIONS? 800/435-7287 (EXT. 4)					

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED MARCH 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + +

### **MARCH 2006**

CONDENSER TEMP LOG						
DATE	Темр	LESS THAN OR EQUAL TO 45°F				
		Y N				
		Y N				
		Y N				
		Y N				
		Y N				

ANNUAL SOLVENT MILEAGE					
POUNDS CLEANED RUNNING TOTAL FROM LAST MONTH					
SUBTRACT POUNDS CLEANED MARCH 2005	_				
SUBTOTAL					
Mar '06 Amount Cleaned	12 MONTH RUNNING TOTAL				
+	II				
12 MO. CLEANED TOTAL					
12 MO. PERC PURCHASED					

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	POUNDS SOLVENT SHIPPED

## PERCENT WET CLEANING:

DATE:						TOTAL
POUNDS WET						
Pounds Dry						
% WET CLEANED (LBS WET/(LBS WET + LBS DRY) X 100)=						

	Leaki	NG?							
INSPECTED		]	DATE			DATE PARTS	DATE P	ARTS	DATE
						ORDERED	RECEIV	ED	REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled Y	N DATED	Y	Ν



# MARCH

W QUESTIONS? 800/435-7287(EXT. 4) TEMP LOGGED INSPECT LOGGED 🗖 TEMP LOGGED 📮 INSPECT LOGGED 🖵 TEMP LOGGED INSPECT LOGGED 🗖 TEMP LOGGED INSPECT LOGGED 🖵 TEMP LOGGED INSPECT LOGGED 🖵

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED APRIL 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + +

### **APRIL 2006**

CONDENSER TEMP LOG						
DATE	Темр	LESS THAN OR EQUAL TO 45°F				
		Y N				
		Y N				
		Y N				
		Y N				
		Y N				

ANNUAL SOLVENT MILEAGE					
POUNDS CLEANED RUNNING TOTAL FROM LAST MONTH					
SUBTRACT POUNDS CLEANED APRIL 2005	_				
SUBTOTAL					
APR '06 AMOUNT CLEANED	12 MONTH RUNNING TOTAL				
+	II				
12 MO. CLEANED TOTAL					
12 MO. PERC PURCHASED					

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	Pounds Solvent Shipped

PERCENT WET CLEANING:

DATE:						TOTAL
POUNDS WET						
Pounds Dry						
% WET CLEANED (LBS WET/(LBS WET + LBS DRY) x 100)=						

	LEAKI	NG?									
INSPECTED		]	DATE			DATE PARTS	5	Ι	DATE PART	S	DATE
						ORDERED		F	RECEIVED		REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled	Υ	N [	DATED	Y	N





S M T W T S

QUESTIONS? 800/435-7287 (EXT. 4)						
2	3	4	5	6	7 TEMP LOGGED  INSPECT LOGGED	8
9	10	11	12	13	14  TEMP LOGGED □ INSPECT LOGGED □	15
16	17	18	19	20	21 TEMP LOGGED  INSPECT LOGGED	22
23/30	24 Installment #1 2006 DRY CLEAN	<b>25</b> ING LICENSE FEE	26	27	Z8 TEMP LOGGED  INSPECT LOGGED	29

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED MAY 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + +

## May 2006

CONDENSER TEMP LOG						
DATE	Темр	LESS THAN OR EQUAL TO 45°F				
		Y N				
		Y N				
		Y N				
		Y N				
		Y N				

ANNUAL SOLVENT MILEAGE					
POUNDS CLEANED RUNNING TOTAL FROM LAST MONTH					
SUBTRACT POUNDS CLEANED MAY 2005	_				
SUBTOTAL					
May '06 Amount Cleaned	12 MONTH RUNNING TOTAL				
+	II				
12 MO. CLEANED TOTAL					
12 MO. PERC PURCHASED					

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	Pounds Solvent Shipped

PERCENT WET CLEANING:

DATE:						TOTAL
POUNDS WET						
Pounds Dry						
% WET CLEANED (LBS WET/(LBS WET + LBS DRY) X 100)=						

	LEAKI	NG?									
INSPECTED		]	DATE			DATE PARTS	5	Ι	DATE PART	S	DATE
						ORDERED		F	RECEIVED		REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled	Υ	N [	DATED	Y	N





T W S TEMP LOGGED INSPECT LOGGED <u>11</u> TEMP LOGGED INSPECT LOGGED 🖵 TEMP LOGGED INSPECT LOGGED 🖵 TEMP LOGGED INSPECT LOGGED 🖵 **QUESTIONS?** 800/435-7287 (EXT. 4)

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED JUNE 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + + +

## **JUNE 2006**

CONDENSER TEMP LOG					
DATE	Темр	LESS THAN OR EQUAL TO 45°F			
		Y N			
		Y N			
		Y N			
		Y N			
		Y N			

ANNUAL SOLVENT MILEAGE					
POUNDS CLEANED RUNNING TOTAL FROM LAST MONTH					
SUBTRACT POUNDS CLEANED JUNE 2005	_				
SUBTOTAL					
JUNE 'O6 AMOUNT CLEANED	12 MONTH RUNNING TOTAL				
+	II				
12 MO. CLEANED TOTAL					
12 MO. PERC PURCHASED					

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	POUNDS SOLVENT SHIPPED

PERCENT WET CLEANING:

DATE:						TOTAL
POUNDS WET						
Pounds Dry						
% WET CLEANED (LBS WET/(LBS WET + LBS DRY) x 100)=						

	Leaki	NG?								
INSPECTED		]	DATE			DATE PARTS		DATE PARTS	5	DATE
						ORDERED		RECEIVED		REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled Y	Ν	DATED	Υ	Ν



# JUNE

S	M	Т	W	T	F	S
QUESTION 800/43!	ns? 5-7287 (Ex	хт. 4)	1	Z TEMP LOGGED □ INSPECT LOGGED □	3	
4	5	6	7	8	TEMP LOGGED INSPECT LOGGED	10
11	12	13	14	15	16 TEMP LOGGED □ INSPECT LOGGED □	17
18	19	20	21	22	Z3 TEMP LOGGED  INSPECT LOGGED	24
25	26	27	28	29	TEMP LOGGED INSPECT LOGGED	

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED JULY 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + +

### **JULY 2006**

CONDENSER TEMP LOG					
DATE	Темр	LESS THAN OR EQUAL TO 45°F			
		Y N			
		Y N			
		Y N			
		Y N			
		Y N			

ANNUAL SOLVENT MILEAGE					
POUNDS CLEANED RUNNING TOTAL FROM LAST MONTH					
SUBTRACT POUNDS CLEANED JULY 2005	_				
SUBTOTAL					
July '06 Amount Cleaned	12 MONTH RUNNING TOTAL				
+	II				
12 MO. CLEANED TOTAL					
12 MO. PERC PURCHASED					

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	POUNDS SOLVENT SHIPPED

PERCENT WET CLEANING:

DATE:						TOTAL
POUNDS WET						
Pounds Dry						
% WET CLEANED (LBS WET/(LBS WET + LBS DRY) X 100)=						

	Leaki	NG?									
INSPECTED			DATE			DATE PARTS	5		DATE PART	S	DATE
						ORDERED		F	RECEIVED		REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled	Υ	N [	DATED	Y	N



JULY

S M T W T F S

QUESTIONS?

800/43	5-7287 (E)	KT. 4)				_
2	3	4	5	6	TEMP LOGGED INSPECT LOGGED	8
9	10	11	12	13	14 TEMP LOGGED □ INSPECT LOGGED □	15
16	17	18	19	20	21 TEMP LOGGED □ INSPECT LOGGED □	22
23/30	<b>24/31</b> INSTALLMENT #2 2006 DRY CLEAN	<b>25</b> ING LICENSE FEE	26	27	<b>28</b> TEMP LOGGED □ INSPECT LOGGED □	29

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED AUGUST 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + +

### AUGUST 2006

CONDENSER TEMP LOG							
DATE	Темр	LESS THAN OR EQUAL TO 45°F					
		Y N					
		Y N					
		Y N					
		Y N					
		Y N					

ANNUAL SOLVENT MILEAGE					
POUNDS CLEANED RUNNING TOTAL FROM LAST MONTH					
SUBTRACT POUNDS CLEANED AUGUST 2005	_				
SUBTOTAL					
Aug '06 Amount Cleaned	12 MONTH RUNNING TOTAL				
十	II				
12 MO. CLEANED TOTAL					
12 MO. PERC PURCHASED					

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	POUNDS SOLVENT SHIPPED

## PERCENT WET CLEANING:

DATE:						TOTAL
POUNDS WET						
Pounds Dry						
% WET CLEANED (LBS WET/(LBS WET + LBS DRY) X 100)=						

	Leaki	NG?							
INSPECTED		]	DATE			DATE PARTS	DATE P	ARTS	DATE
						ORDERED	RECEIV	ED	REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ				
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled Y	N DATED	Y	Ν



# AUGUST

W **QUESTIONS?** 800/435-7287 (EXT. 4) TEMP LOGGED INSPECT LOGGED 🖵 TEMP LOGGED INSPECT LOGGED TEMP LOGGED INSPECT LOGGED 🖵 TEMP LOGGED INSPECT LOGGED **DON'T FORGET!** REGISTER FOR ENVIRONMENTAL CERTIFICATION TESTS WITH WFI!

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED SEPTEMBER 2005 SUBTOTAL PURCHASE PURCHASE AMOUNT RUNNING TOTAL + +

## SEPTEMBER 2006

CONDENSER TEMP LOG						
DATE	Темр	LESS THAN OR EQUAL TO 45°F				
		Y N				
		Y N				
		Y N				
		Y N				
		Y N				

ANNUAL SOLVENT MILEAGE					
Pounds Cleaned Running Total From Last Month					
SUBTRACT POUNDS CLEANED SEPTEMBER 2005	_				
SUBTOTAL					
SEPT '06 AMOUNT CLEANED	12 MONTH RUNNING TOTAL				
+	II				
12 MO. CLEANED TOTAL					
12 MO. PERC PURCHASED					

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	POUNDS SOLVENT SHIPPED

PERCENT WET CLEANING:

DATE:				TOTAL
POUNDS WET				
Pounds Dry				
% WET CLEANE				

	Leaking?										
INSPECTED		]	DATE			DATE PART	S	I	DATE PART	ΓS	DATE
						ORDERED		F	RECEIVED		REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled	Y	N I	DATED	Y	N



# SEPTEMBER

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# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED OCTOBER 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + +

## OCTOBER 2006

CONDENSER TEMP LOG							
DATE	Темр	LESS THAN OR EQUAL TO 45°F					
		Y N					
		Y N					
		Y N					
		Y N					
		Y N					

ANNUAL SOLVENT MILEAGE						
POUNDS CLEANED RUNNING TOTAL FROM LAST MONTH						
SUBTRACT POUNDS CLEANED OCTOBER 2005	_					
SUBTOTAL						
OCT '06 AMOUNT CLEANED	12 MONTH RUNNING TOTAL					
+	II					
12 MO. CLEANED TOTAL						
12 MO. PERC PURCHASED						

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	POUNDS SOLVENT SHIPPED

PERCENT WET CLEANING:

DATE:				TOTAL
POUNDS WET				
Pounds Dry				
% WET CLEANE				

	LEAKING?										
INSPECTED			DATE			DATE PARTS	5		DATE PART	S	DATE
						ORDERED		F	RECEIVED		REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ						
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled	Υ	N [	DATED	Y	N



# OCTOBER

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22	23	24 Installment #3 2006 Dry Cleaning	25 LICENSE FEE	26	<b>27</b> TEMP LOGGED □ INSPECT LOGGED □	28		
29	30	31	QUESTIONS? 800/435-7287 (EXT. 4)					

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED NOVEMBER 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + +

## November 2006

CONDENSER TEMP LOG							
DATE	ТЕМР	LESS THAN OR EQUAL TO 45°F					
		Y N					
		Y N					
		Y N					
		Y N					
		Y N					

ANNUAL SOLVENT MILEAGE						
Pounds Cleaned Running Total From Last Month						
SUBTRACT POUNDS CLEANED NOVEMBER 2005	_					
SUBTOTAL						
Nov '06 Amount Cleaned	12 Month Running Total					
+	II					
12 MO. CLEANED TOTAL						
12 MO. PERC PURCHASED						

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	POUNDS SOLVENT SHIPPED

## PERCENT WET CLEANING:

DATE:				TOTAL
POUNDS WET				
Pounds Dry				
% WET CLEANE				

	LEAKING?									
INSPECTED	INSPECTED DATE			DATE PARTS		DATE PARTS	S	DATE		
						ORDERED		RECEIVED		REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled Y	Ν	DATED	Y	Ν



# November

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QUESTION 800/435	ns? 5-7287 (EX	т. 4)	1	2	TEMP LOGGED  INSPECT LOGGED	4
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26	27	28	29	30		

# PERC PURCHASES RUNNING TOTAL TOTAL FROM LAST MONTH SUBTRACT PERC PURCHASED DECEMBER 2005 SUBTOTAL PURCHASE PURCHASE 12 MONTH RUNNING TOTAL + +

## DECEMBER 2006

CONDENSER TEMP LOG									
DATE	ТЕМР	LESS THAN OR EQUAL TO 45°F							
		Y N							
		Y N							
		Y N							
		Y N							
		Y N							

ANNUAL SOLVENT MILEAGE							
POUNDS CLEANED RUNNING TOTAL FROM LAST MONTH							
SUBTRACT POUNDS CLEANED DECEMBER 2005	_						
SUBTOTAL							
DEC '06 AMOUNT CLEANED	12 MONTH RUNNING TOTAL						
+	II						
12 MO. CLEANED TOTAL							
12 MO. PERC PURCHASED							

HAZ WASTE RECORDS: (CARTRIDGES AND STILL WASTE)

SHIPPING DATE	POUNDS SOLVENT SHIPPED

PERCENT WET CLEANING:

DATE:						TOTAL			
Pounds Wet									
Pounds Dry									
% WET CLEANE	D (LBS W	% WET CLEANED (LBS WET / (LBS WET + LBS DRY) x 100)=							

	LEAKING?									
INSPECTED	. DATE		DATE PARTS	5	DATE	PARTS	DATE			
						ORDERED		RECE	IVED	REPAIRED
Hoses	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Door	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Римр	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
SOLVENT TANK	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
WATER SEPARATOR	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
MUCK COOKER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
STILL	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
EXHAUST DAMPER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
DIVERTER VALVE	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
FILTER GASKET	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
CARTRIDGE FILTER	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ					
Waste Containers	ΝΥ	ΝΥ	ΝΥ	ΝΥ	ΝΥ	Labeled	Υ	N DATE	D Y	N



# DECEMBER

W **QUESTIONS?** 800/435-7287 (EXT. 4) TEMP LOGGED INSPECT LOGGED 🖵 24/31 TEMP LOGGED INSPECT LOGGED 🖵

# Regulations For Perc Dry Cleaners

The following section will provide you with a general overview of different rules that apply to dry cleaners that use perchloroethylene. While this overview should help you understand how you are affected, it is not a substitute for reading and understanding the rules.



### **Hazardous Waste Regulations**

#### What is a Hazardous Waste?

A hazardous waste is a solid or liquid waste that has been determined to pose a threat to the health or welfare of humans or the environment. For dry cleaners, hazardous wastes may include cartridge filters, filter muck, and still bottoms.

#### What Size Hazardous Waste Generator Am I?

Most dry cleaners in Wisconsin fall into one of two hazardous waste generating categories; Very Small Quantity Generator or Small Quantity Generator.

- ♦ A Very Small Quantity Generator (VSQG) produces less than 220 pounds of hazardous waste per month and stores less than 2,205 pounds at one time. Accumulations of more than 2,205 pounds will subject the generator to the Small Quantity Generator requirements.
- ♦ A **Small Quantity Generator (SQG)** produces less than 2,205 pounds of hazardous waste per month and stores less than 13,230 pounds at one time.

The generator category you fit into determines the types of management practices required. The following applies to VSQG and SQG who use tetrachloroethylene, which is more commonly necessary notifications to local, state, and federal agencies, if applicable.

- ◆ Make every effort to stop and contain spills.
- ◆ Appropriately recycle or treat as waste any resulting residues.
- ◆ Maintain proper fire-fighting, spill control and decontamination equipment.
- ◆ Provide alarms and communication devices to alert both employees and police and fire departments in the event of an emergency.
- ◆ Post the coordinator's phone numbers, local emergency responder's numbers, and locations of fire extinguishers at a telephone station with outside access.

Employees of SQGs who handle hazardous wastes must be trained in basic hazardous waste management procedures and also emergency preparedness and prevention requirements.

### Waste Minimization and Prevention of Product Loss

Some methods to minimize waste and prevent product loss:

- ◆ Drain filters in a manner that prevents releases to air or surfaces for 72 hours prior to disposal, and distill the drained material.
- → Follow air quality management rules for leak monitoring and repairing.
- ◆ Clean lint screens and button traps often.
- ◆ Maintain equipment.

called perchloroethylene or "perc". Waste generated from machines using petroleum-based products may or may not be hazardous waste; contact your area waste management specialist for assistance.

### On-Site Management of Waste

All hazardous waste generators must:

- ◆ Keep containers covered except when adding waste.
- ◆ Label containers as "hazardous waste" or with words that identify the contents.
- ◆ Ensure that storage areas are dry and secure, remedy leaks by over packing or other methods, ensure that containers are compatible with wastes.
- → Refrain from mixing waste types.

SQGs must also do the following:

- ◆ Inspect the storage area weekly and keep a log of the inspections.
- ◆ Mark drums with the date filling is complete.
- → Remove waste within 180 days of the fill date.

### **Spill Notification**

All persons who cause a release of a hazardous substance or waste, unintentional or not, must report the spill to DNR. This requirement can be fulfilled by using the statewide emergency dispatch phone number 1-800-943-0003.

# Emergency Preparedness & Prevention Requirements

While DNR recommends that all VSQGs plan for emergencies, SQGs must do the following:

◆ Designate an emergency coordinator who will be readily available to manage a spill, arrange for the services of emergency responders, and provide the



- ◆ Do more low-tech wet cleaning and explore high-tech wet cleaning.
- ◆ Consider high-flashpoint petroleum dry cleaning to reduce toxicity of waste.
- ★ Keep covers on product and waste stores.

### Disposal Requirements

All generators of hazardous waste must have wastes managed through a licensed Treatment, Storage or Disposal (TSD) facility or one exempt from licensing. In most cases, removal is accomplished by transporters licensed by Wisconsin to carry hazardous waste. Most TSDs arrange for licensed transportation for their customers. Recent changes in policy allow VSQG to transport their own wastes to an approved facility or to use community collection centers if the community allows, but opportunities may not be available in all areas.

### Shipping Records, Manifests, Notifications

Manifests are shipping papers which track waste from the generator to the TSD. In Wisconsin, only SQGs and large generators must use manifests, but many waste vendors require them from all customers. Whether you use a manifest, bill of lading, or other shipping document you must maintain records to document proper disposal. To use a manifest you must do the following:

- ◆ Obtain a site-specific ID number by notifying the Wisconsin Department of Natural Resources (DNR) of hazardous waste activity.
- ◆ Obtain the forms by contacting your area waste management specialist.
- ♠ A land disposal restriction notification must accompany manifests from all hazardous waste generators except VSQGs, which are specifically exempted from the land disposal restriction requirements. Waste vendors usually supply these forms.
- ◆ Within five days after the shipment leaves the

generators site, a copy of the manifest must be sent to:

DNR's Bureau of Solid Waste Management PO Box 8094 Madison, WI 53708

- ◆ After the TSD accepts the waste, the DNR must receive another copy of the manifest.
- ◆ If an out-of-state manifest does not include a copy for the originator state, generators must send DNR a photocopy of the manifest it gets back from the TSD.

**Air Pollution Requirements** 

Perchloroethylene is a hazardous air pollutant, suspected of causing cancer and other serious health effects in humans. In an effort to reduce 188 identified hazardous air pollutants, the US Environmental Protection Agency (EPA) is developing a variety of standards, called MACT (Maximum Achievable Control Technology) standards, that will affect different types of industries. If you think you may be affected after reading this summary, be sure and read the full rule. The rule may be found in section NR 468.20, Wisconsin Administrative Code (Wis. Adm. Code), or in the Code of Federal Regulations, 40 CFR part 63, subpart A. A more detailed fact sheet on this rule is available from the Small Business Clean Air Assistance Program by calling 800-435-7287 or on the web at <a href="http://commerce.wi.gov/MT-CA-DryCleanMACT.pdf">http://commerce.wi.gov/MT-CA-DryCleanMACT.pdf</a>

### Does This Standard Affect My Business?

If you use perc in your business, you are affected. You need to know whether your machines are new or existing and what your source size is in order to know which of the rule requirements apply to your business.

### Does My Source Size Change?

Any time you install a machine, you should determine its source size at that time and every month thereafter to see which requirements apply to that machine. Use the following schedule:

- Look at your perc consumption from September 1, 1995 to August 31, 1996 for the following:
   □ For any existing machine installed at your facility before October 1, 1996, and
   □ Any new machine installed before September 22, 1993.
   Look at the first day of the month in which the machine
- was installed and each month thereafter for the following:

  □ For any existing machine relocated at your
  - □ For any existing machine relocated at your facility on October 1, 1996 or later, and
     □ Any new machine installed September 23, 1993 or later.

Some important things to remember as your source size changes:

- ◆ Requirements for any machine can never be reduced, even if you purchase less perc.
- ◆ If you lower your yearly perc consumption, any machine installed during times of lower yearly perc consumption could benefit from reduced requirements.
- ◆ If you increase your yearly perc consumption and your source size changes, you must comply with any additional requirements within 180 days and submit a new Notification of Compliance Status form to the DNR within 210 days.

## How Does My Business Comply With This Standard?

The requirements of this standard that apply to you depend on your source size (small, large or major) and whether you have new or existing machines. Different machines at one business

### **Are My Machines New or Existing?**

- ♦ New machines were installed on or after December 9, 1991.
- ★ Existing machines were installed before December 9, 1991.

### What Is My Source Size?

Using the Table 1, determine your source size.

TABLE 1										
Type of Machine	Small Area Source (Purchasing less than):	Large Area Source (Purchasing):	Major Source (Purchasing more than):							
Only Dry-to-Dry Machines	140 gallons of perc per year	140 - 2,100 gals of perc per year	2,100 gallons of perc per year							
Only Transfer Machines	200 gallons of perc per year	200 - 1,800 gals of perc per year	1,800 gallons of perc per year							
Both Dry-to-Dry and Transfer Machines	140 gallons of perc per year	140 - 1,800 gals of perc per year	1,800 gallons of perc per year							

#### What Type of Machine(s) Do I Have?

- ◆ In a dry-to-dry system, one machine does all the washing and drying of fabrics.
- ◆ A transfer system uses at least two machines: a washer and a dryer or reclaimer.

### How Much Perc Have I Purchased?

You are required at the end of each month to determine the amount of perc you purchased for the previous 12 month period. You will need to know the total volume (in gallons) of perc you purchased for all the machines at your facility for the current month, and add it to the amount of perc you purchased in the previous 11 months.

may be subject to different requirements.

#### **All Machines**

All dry cleaners affected by this regulation need to comply with the following requirements.



- ★ Keep perc purchase receipts to determine consumption amounts.
- ◆ On the first business day of each month, record how much perc you bought in the prior month, based on receipts. Also, keep a running record of your annual amount of perc consumption.
- ★ Keep all perchloroethylene in closed, non-leaking containers.
- ◆ Drain cartridge filters in their housing or sealed containers for at least 24 hours.
- ★ Keep machine doors closed, unless loading and unloading fabrics.
- ◆ Operate and maintain equipment according to the manufacturer's instructions and keep the owner's manual on-site.
- ◆ A leak detection and repair program must be performed regularly and a written log of leak inspections must be kept. At small area sources, you need to conduct inspections biweekly (once every two weeks) while large or major area sources should perform inspections once a week.

#### The leak inspection must include:

- ✓ Hose and pipe connections, fittings, couplings and valves
- ✓ Door gasket seating
- ✓ Filter gaskets and seating
- ✓ Pumps
- ✓ Solvent tanks and containers

- ✓ Water separators
- ✓ Muck cookers
- ✓ Stills
- ✓ Exhaust dampers
- ✓ Diverter valves
- ✓ Cartridge filter housings
- ♦ If you find leaks repair them within 24 hours.
- ♦ If you need repair parts:
  - ✓ Order them within two days;
  - ✓ Install parts within five days of receipt;
  - ✓ Keep a written log of repair work, including the day parts were ordered, received and installed.
- ◆ Keep all records for a minimum of five years.

## All New Machines or Existing Machines at Large Area Sources

New transfer machines are prohibited. All new machines and any existing machines at large area sources must comply with the previously mentioned requirements as well as install a control device. They have the option of installing either refrigerated condensers (also called chillers) or a carbon adsorber.

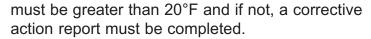
#### **Machines at Major Sources**

If you are a major source or become one, you should refer to the rule for additional requirements or contact the Small Business Clean Air Assistance Program or the Department of Natural Resources Bureau of Air Management to discuss your compliance requirements and options.

# What Are the Different Recordkeeping and Notification Requirements I Must Meet?

This calendar can help you meet many of the following recordkeeping requirements. Forms for other reports or permit requirements may be obtained from the Small Business Clean Air Assistance Program or DNR.

◆ <u>Permit Application</u> - All perc dry cleaners should have



◆ Carbon Adsorber Weekly Perc Concentration Log -Measure and record the concentration of perc in the adsorber exhaust duct while the machine is venting to the adsorber at the end of the last dry cleaning cycle prior to desorption. If the concentration is greater than 100 ppm (parts per million), fill out a corrective action report.

### **♦** Notification of Compliance Status -

A Notification of Compliance Status Report is due to DNR within 30 days after a compliance deadline. For existing machines installed before September 23, 1996 or new machines installed before September 22, 1993, the report is due October 23, 1996. For all other machines, the report is due 30 days after the machine is installed.

★ Emission Inventory - In 2006, the DNR will mail you a document asking for how much PERC you purchased in 2005. It is important you respond to this request, as the information is required by law.

All air regulation submittals must be sent to:

DNR Bureau of Air Management PO Box 7921 Madison, WI 53707-7921



# **Dry Cleaner Environmental Response Fund (DERF)**

The DNR has a program that provides reimbursement to dry cleaners for costs associated with investigation and cleanup of contamination caused by releases of solvents. The program is funded by a license fee for dry cleaners and a solvent fee for the sale of dry cleaning solvents (see the License and Solvent Fees

submitted a General Operation Permit application by July 1, 1996, or must do so before installing any new equipment.

◆ Initial Notification Report - All dry cleaners should have submitted this to the Department of Natural Resources in June 1994.

◆ Perc Consumption Record - All dry cleaners need to record their monthly and annual consumption of perchloroethylene.
(Use this calendar!)

**♦** Leak Detection Inspection Log -

The inspection can be done by sight, smell or feel of air flow or perc and must include a check of the areas described previously. All observations and repairs must be recorded in a log. (Use this calendar!)

- ◆ <u>Corrective Action Report</u> If leaks are found, or monitoring levels for control devices exceed their limits, you must record the date the problem was detected and the date parts were ordered, received and installed.
- ★ Refrigerated Condenser Weekly Temperature Log -For a dry-to-dry machine, dryer or reclaimer, measure and record the temperature on the outlet side of the refrigerated condenser. The temperature must be equal to or less than 45°F and if not, a corrective action report must be completed.

For a washer, you must measure the temperature of the vapor entering and exiting a refrigerated condenser and record the difference. The

section below for details on how these are collected). For details on the program, you can find them at:

www.dnr.state.wi.us/org/aw/rr/financial/dryclean.html.

#### Who Can Use the DERF?

The owner or operator of a dry cleaning facility who meet certain criteria may be eligible for reimbursement.

- → The cleanup must be directly related to discharge of dry cleaning products.
- ◆ An owner is defined as:
  - ✓ A person who owns a dry cleaning facility and receives direct or indirect compensation from that facility, or an owner of a dry cleaning facility that has ceased operation (recognizing that if the dry cleaning facility closed after October 14, 1997, it needed to have had a license prior to closing).
  - ✓ A subsidiary or parent corporation of the person specified above.
  - ✓ A person who owns the property on which a licensed dry cleaning facility is or was located. Licensing requirements began Oct 14, 1997, so a person who owns property on which a facility was located that closed prior to this date are not eligible.
- ◆ An operator is defined as:
  - ✓ A person who holds the license for a dry cleaning facility.
  - ✓ A subsidiary or parent corporation of the person specified above.
  - ✓ A person who operated a dry cleaning facility that closed prior to October 14, 1997.

An eligible dry cleaner may enter into an "agent agreement" with another person. The agent agreement allows the other person to conduct the cleanup activities under DERF. Each situation is unique, so it may be difficult to be sure whether you are eligible. If you have questions about eligibility, contact DNR or refer to

You can obtain DERF fact sheets from the DNR Web site, shown above, under the topic "Program Information" or by calling Terry Evanson at the DNR, 608/266-0941.

## What Other Requirements Do I Have to Meet?

All dry cleaners, regardless of when the facility was constructed, are required to follow certain **pollution prevention** measures:

- ♦ Meet state and federal requirements for managing hazardous wastes.
- ◆ Do not discharge dry cleaning products or waste water from dry cleaning machines into any sanitary sewer or septic tank or into the waters of the state.
- ✦ Have all perc delivered to the dry cleaning facility using a closed, direct-coupled delivery system.

### Applying for DERF Reimbursement

- √ The owner or operator must report a release of dry cleaning solvent to the DNR.
- ✓ Submit a potential claim notification form no later than August 30, 2008.
- ✓ Costs for immediate and interim actions are reimbursed at the completion of the actions.
- ✓ Site investigation costs are reimbursed at completion of the investigation. Up to 3 interim reimbursements of site investigation costs can be requested if a change to the site investigation is needed. Interim reimbursement requests must be for more than \$15,000.
- ✓ Remedial action costs can be reimbursed 2 times per year.

◆ Certain types of facilities are not considered dry cleaning facilities, and do not require a license:

- ✓ coin-operated self-service facilities
- √ facilities on US military installations
- ✓ industrial laundries
- ✓ commercial laundries
- ✓ linen supply facilities
- ✓ facililties located at a prison or other penal institutions
- ✓ facililties located on property owned by the US government or by the state of Wisconsin
- ✓ formal wear rental firms are excluded as of October 29,1999
- √ dry stores
- ✓ storefronts
- ✓ drop-off and pick-up points

### **Dry Cleaning Products Fee**

The dry cleaning products fee is required for anyone making retail sales of dry cleaning products to dry cleaners in Wisconsin. As of October 1, 2001 the fees are:

- ◆ \$5 per gallon of perchloroethylene;
- ♦ \$0.75 per gallon of any dry cleaning products.

### Obtaining the License and Paying Fees

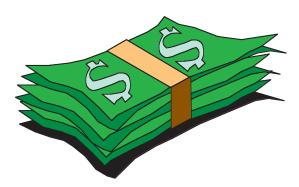
You can contact DOR at 608/266-2776 to obtain the required forms. To pay fees, make your check payable to "Wisconsin Department of Revenue" and mail to:

Wisconsin Department of Revenue PO Box 8946 Madison, WI 53708-8946

If you cannot pay your fees on time, you will need to write DOR before the due date and request an **extension to the time to file**. Send this request to:

### **License and Solvent Fees**

Wisconsin Department of Revenue (DOR) regulates collection of fees for the dry cleaner license and for the sale of dry cleaning products.



### Dry Cleaning License Fee

As of October 14, 1997, all dry cleaning facilities are charged a license fee annually. This license fee is equal to 1.8% of the gross receipts for the previous calendar year. **Be sure to subtract the amount of wet cleaning receipts from your perc receipts when calculating the fees due.** License fee payments are due on a quarterly basis.

In 2006, Fees totaling 1.8% of your gross receipts are due on

- → January 25
- **→** July 25
- ♦ April 25
- ♦ October 25

This means that fees totaling 1.8% of the gross receipts for January 1 through March 31, 2006 are due on April 25, 2006, for April 1 through June 30, 2006 are due on July 25, 2006, for July 1 through September 30, 2006 are due on October 25, 2006 and for October 1 through December 31, 2006 are due on January 25, 2007.

Dry cleaning facilities that dry clean apparel or household fabrics for the general public are required to register for a Dry Cleaning license and file the annual returns. Wisconsin Department of Revenue Registration Unit PO Box 8902 Madison, WI 53708-8902

Be sure to contact DOR if you are closing your business. A dry cleaning license is transferrable to the new owner. You will want to be sure they update the information on the license. For the dry cleaning products fee, notify DOR so they discontinue sending the reporting forms. More information is available at:

www.dor.state.wi.us/faqs/ise/drycln.html

# The Five Star Recognition Program

A five star system is used by the partnership to recognize drycleaners voluntarily working to minimize wastes. This system is designed to help customers identify and characterize drycleaners attempting to make a difference in the environment.

Drycleaners in the program can enjoy:

- ◆ Customer appreciation and recognition,
- ◆ Peer recognition, and
- ◆ A marketing tool to attract new customers.

Stars are awarded on specified criteria, with each level building on the previous star's requirements. If you are interested in the five star recognition program, contact DNR at (608)267-3125 or:

www.dnr.state.wi.us/org/caer/cea/assistance/drycleaning/5star/

Use this calendar to track your annual solvent mileage for the three, four and five-star levels of the program!

## Assistance Available for Wisconsin Dry Cleaners

### Department of Commerce

at 608/264-6153 or Tom Coogan at 608/267-9214. http://commerce.wi.gov/sbcaap applications, all available free of charge. For more information, contact Renée Lesjak Bashel reporting tools, EPA compliance documents and videos, DNR required forms and permit air pollution compliance requirements. The program has fact sheets, recordkeeping and non-regulatory and free information to Wisconsin dry cleaners to help them understand their Department of Commerce The Small Business Clean Air Assistance Program (SBCAAP) provides confidential,



available from SBCAAP. DNR Regional or Service Center office at the addresses on the DNR Contacts Fact Sheet Air Management Program - For further information on the dry cleaner MACT, contact your

For information, call 608/267-3125. on available publications, case studies and the dry cleaners "Five Star Recognition Program." Cooperative Environmental Assistance - This assistance program in the DNR has information

their main number at 608/266-2111 for assistance. requirements, DNR has a contact list on their web site organized by county, or you can call Hazardous Waste Program - For further information on specific hazardous waste

### University of Wisconsin Extension Program

Fabricare Institute. For information on their program, call 715/346-2793. Professional Dry Cleaner) and WI-PWC (Professional Wet Cleaning) training for the Wisconsin and provides the WI-CED (Certified Environmental Dry Cleaner), WI-CPD (Certified assessment of your dry cleaning facility, answer many questions about environmental issues non-regulatory environmental assistance. The Center can do an environmental waste Solid and Hazardous Waste Education Center (SHWEC) - SHWEC is available for free,

### Wisconsin Fabricare Institute (WFI)

To find out more about WFI, call 414/529-4707. association representing 40% of Wisconsin's dry cleaning firms at over 75% locations. business information to its members and the consumer public. WFI is a statewide trade for Environmental Stewardship, WFI offers a wide array of environmental, health, safety and Winner of the WMC Environmental Working Group's 2002 Friend of the Environment Award









